



October 13, 2003

EPA Region 5 Records Ctr.



366828

Mark Kromis
Earth Tech, Inc.
1455 Old Alabama Road
Suite 170
Roswell, GA 30076

RE: IWI Inc. / Summit, IL

Work Order No.: ME0310236

SIMALABS International received 1 sample on 10/10/2003 for the analyses presented in the following report.

The enclosed results were obtained from and are applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted. This report includes the numbered pages as well as the Cooler Inspection Report and original Chain of Custody form(s).

SIMALABS International of Merrillville, Indiana is an accredited laboratory under the requirements of the National Environmental Laboratory Accreditation Program (IL EPA lab #100435). All data included has been reviewed for and meets all project specific and Quality Control requirements of this accreditation, unless otherwise noted. This report shall not be reproduced except in full, without the written approval of SIMALABS International.

We appreciate the opportunity to service your analytical needs. If you have any questions, please feel free to contact us.

Sincerely,
SIMALABS International



Ronald J. Misiunas
Client Services Manager

Enclosures



INTERNATIONAL

SIMALABS International

Date: 13-Oct-03

CLIENT: Earth Tech, Inc.
Project: IWI Inc. / Summit, IL
Lab Order: ME0310236

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date	Date Received
ME0310236-01A	IWI-Sump10 (Paintfilter)	IWI-Sump10 (Paintfilter)	10/10/2003 11:25:00 A	10/10/2003

STYLABLE

ANALYTICAL RESULTS

Date: *Monday, October 13, 2003*

Client: Earth Tech, Inc.

Client Project: IWI Inc. / Summit, IL

Client Sample ID: IWI-Sump10 (Paintfilter)

Work Order: ME0310236

Sample Description: IWI-Sump10 (Paintfilter)

SIMALABS ID: ME0310236-01A

Sample Matrix: Sludge

Collection Date: 10/10/03

Date Received: 10/10/03

Analyses	Samp Type	Result	Reporting Limit	Qual	Units	DF	Date / Time Analyzed
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PAINT FILTER

Method: SW9095

Prep Date/Time:

Analyst: RC

Paint Filter	A	PASS	Pass/Fail	1	10/12/2003 1:00:00 PM
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Samp Type: A - Analyte, S - Surrogate, I - Internal Standard

DF - Dilution Factor

T - Tentatively Identified Compound (TIC, concentration estimated)

(Qual): ND - Not Detected at the Reporting Limit

S - Spike recovery outside recovery limits

I-Matrix Interference

B - Detected in the associated Method Blank

SD - Value diluted out

R - RPD outside accepted recovery limits

* - Exceeds Maximum Contaminant Level

E - Values above quantitation range

H - Analyte was prepared and/or analyzed outside of the analytical method holding time

250 West 84th Drive, Merrillville, IN 46410 TEL.800 536 8379 TEL.219 769 8378 FAX 219 769 1664

SIMALABS International

250 W 84th Drive
Menillville, IN 46410
(219) 769-8378

COOLER INSPECTION

Friday, October 10, 2003

Client Name: EARTH TECH - VA

Work Order Number: ME0310236

Checklist completed by

Signature

Date

Date / Time Received:

10/10/2003

Received by

LT

Reviewed by

Initials

Date

Carrier name: SIMALABS

After-Hour Arrival?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Not Present <input type="checkbox"/>
Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Not Present <input checked="" type="checkbox"/>
Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody included sufficient client identification?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody included sufficient sample collector information?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody included a sample description?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody identified the appropriate matrix?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody included date of collection?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody included time of collection?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody identified the appropriate number of containers?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper container/bottle?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody identified the appropriate preservatives?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples properly preserved?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

If No, adjusted by?

Date/Time

Chain of custody included the requested analyses?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Samples received on ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

Container/Temp Blank temperature

Temp: On Ice

VOA vials have zero headspace?

No VOA vials submitted ☒

Yes ☐

No ☐

ANY "NO" EVALUATION (excluding After-Hour Receipt) REQUIRES CLIENT NOTIFICATION.

General Comments:

Sample ID	Client Sample ID	Comments
ME0310236-01A	IWI-Sump10 (Paintfilter)	RUSH

Client representative contacted:

Date contacted:

Contacted by:

Regarding

Notes:

Number 44495

** Preservative Types: (1) HNO₃, (2) H₂SO₄, (3) HCl, (4) NaOH, (5) Zinc Acetate, (6) Methanol, (7) Sodium Bisulfate, (8) Sodium Thiosulfate, (9) Hexane, (U) Unpreserved

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